Installation Management Agency, Northwest Region

WELCOME TO THE GARRISON COMMANDER'S SUSTAINABILITY BREAKFAST

INTEGRATION OF SUSTAINABILITY

"The Integration of Sustainability into the Directorate of Morale, Welfare, and Recreation planning and operations"

INTEGRATION OF SUSTAINABILITY

- Biomediation DEVAP 2000 restroom facilities within Iron Horse Park
- Xeriscaped the new Golf Course Maintenance Facility
- Outback BMS waterless restrooms at the Golf Course, Archery Range, Turkey Creek Recreation Area
- Provide bus transportation for Soldiers and family members
- All DMWR employees have had the Sustainability and Environmental Management System (SEMS) Briefing & Awareness Training
- Training of DMWR key leadership during strategic planning off-sites
- Deconstruction of the old Golf Course Clubhouse – over 85% recycled
- New Irrigation Pump House with wet-well and vertical turbine pumps located directly adjacent to Irrigation Reservoir – designed to use 30% less electricity
- Utilize non-potable water to irrigate the golf course
- Expansion of the Irrigation Reservoir – 250% of previous capacity
- Substantial portion of Iron Horse Park is non-irrigated

INTEGRATION OF SUSTAINABILITY

- Reused over 70% of the old Golf Kart Barn while expanding capacity
- All future facilities to be designed to at least Gold SPiRiT Rating
- Participate in the Installation Recycle Program
- Planted over 1,000 trees at recreational facilities – i.e. Golf Course, Child Development, Archery Range, Sports Complex….
- Energy Conservation Training/Building Energy Monitors
- Xeriscape and Landscape improvements to DMWR Headquarters
- Use Solar Energy to heat the Indoor Pool
- Use of the PPV Car Wash to wash MWR & TMP/GSA Vehicles
- Centralized the location of Logistics Support functions to reduce travel time, fuel consumption/emissions and maintenance costs.
- New Golf Club House received a Silver/Gold SPiRiT rating

INTEGRATION OF SUSTAINABILITY

Considerations into the Future

- Assateogue Model BMS restrooms planned for Turkey Creek Recreation Area
- Further Sustainability integration into key strategic planning goals within DMWR's Strategic Plan
- Construction of a Community Center – Synergy & "One Stop Shop"
- Use of crushed glass in sand traps and outdoor volleyball courts
- Sustainable practices as part of performance standards
- Incorporate Sustainability practices and goals into performance work statements and procurement initiatives
- Improved master planning i.e. Consolidation of Physical Fitness Centers, shared parking lots, multi-use facilities
- Selection of contractors based on sustainability practices and materials
- Incorporate sustainability into the DMWR New Employee Orientation

INTEGRATION OF SUSTAINABILITY

SEMS Policy Statement

Fort Carson embraces sustainability as a partnership between our present and our future.

We are committed to accomplishing all of today's missions in a way that will allow our successors to accomplish all of tomorrow's missions. In doing so, we pledge to constantly improve the ways we care for, save, replenish, and find new and better uses for all the resources entrusted to us.

INTEGRATION OF SUSTAINABILITY

DMWR will –

- Recognize that sustainability is a responsibility of everyone at Ft Carson – Soldiers, civilians & family members
- Integrate sustainability into all DMWR actions and decisions
- Continually improve our treatment of the environment as a major part of our sustainability program
- Work cooperatively with communities and agencies on and off Ft Carson in recognition that achieving sustainability, environmental objectives, and targets must be a common goal.
- Establish, maintain, and regularly review for improvement detailed plans for carrying out our sustainability programs
- Monitor and report compliance results in sustainability programs and reward improvement
- Comply with all laws, regulations, policies, directives and other requirements relating to sustainability and environmental management
- Integrate this policy into the DMWR culture and business practices to do what is right for the community and future generations